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INFORMATION ON SOVIET ELECTRICAL EQUIPMENT,
STORAGE BATTERIES, INSULATORS

ACCEPT ORDERS FOR ELECTRICAL EQUIPMENT -- Moscow, Trud, 4 Jul 52

The Moscow Interoblast Office of Glavelektrosbyt (Main Administration for the Sale of Electrical Output), Ministry of Electrical Industry USSR, announces that the present rules for submitting statements of requirements for 1953, and for office sales of electrical installation products and lighting equipment will stay in force for 1953.

The office will fill orders for enterprises, organizations, and trade systems of Moskovskaya, Kalininskaya, Ryazanskaya, Smolenskaya, Velikolukskaya, Vladimirska'a, Orlovskaya, Voronezhskaya, and Bryanskaya oblasts and Belorussian SSR. According to the rules established in 1951, statements will be sent to the Moscow Office of Glavelektrosbyt, Moscow, Staropanskiy pereulok 5, before 1 August 1952.

Requests for sets of equipment should be listed separately on the statement and should be based on estimates appended to the statement. The estimate must show the norm of expenditure for each item making up a set. Estimates are not required for items not used in sets.

Orders for electrical installation products will be filled by the office, depending on the available supplies. The determined quantity of items should be indicated in the specifications attached to the agreement. Orders for electric lighting equipment will be accepted conditionally.

Blank forms may be obtained at the Moscow office; outside the city limits, they may be obtained at the sales outlets of Glavelektrosbyt.

Statements received after 1 August 1952 will not be considered. -- Advertisement

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LATVIAN SSR TO SELL ELECTRICAL PRODUCTS -- Vil'nyus, Sovetskaya Litva, 15 Jul 52

The Latvian SSR Office of Glavelektrosbyt (Main Administration for the Sale of Electrical Output) announces that beginning 15 July 1952 it will accept 1953 statements for electrical installation products and lighting equipment on the decentralized planning list.

The office will accept orders only from the Glavsnabs (Main Administrations of Supply) of ministries, from departments of republic and Union-republic subordination, and also from enterprises subordinate to Union organizations which do not have their own supply offices in Lithuanian SSR.

Orders received after 1 August 1952 will not be considered.

All questions relating to orders and order forms should be directed to the sales outlets of Glavelektrosbyt: in Vil'nyus, ulitsa Gor'kovo, 94; and in Klaypeda, ulitsa Pergales, 11. -- Advertisement

PLEDGE TO COMPLETE 1952 PLAN EARLY -- Moscow, Pravda, 22 May 52

The Riga Electrical Machine Building Plant has pledged to complete its 1952 plan by 20 December, to exceed the plan for labor productivity by 0.5 percent, to lower production costs 0.5 percent beyond the plan, to save 20 tons of ferrous metal, 3 tons of nonferrous metal, and 150,000 kilowatt-hours of electric power, and to save 1.4 million rubles through the use of innovations.

Riga, Sovetskaya Latvija, 27 Aug 52

The Riga Electrical Machine Building Plant, Ministry of Agriculture USSR, is building motors for electric sheep shears.

UZBEK SSR PLANTS ASSUME ADDED OBLIGATIONS -- Moscow, Pravda, 12 Jun 52

The Ministry of Electrical Industry plants of the Uzbek SSR has assumed the following obligations for the remainder of 1952: to complete the 1952 plan ahead of schedule and to turn out 9.6 million rubles' worth of above-plan output, to exceed the plan for labor productivity by 5 percent, to save 86.5 tons of nonferrous metals, and to save 1.2 million rubles above the plan by reducing production costs.

RED TAPE CAUSES WASTE -- Moscow, Izvestiya, 4 Jun 52

The Kalinin Electrical Machinery Plant, Ministry of Agriculture USSR, complains that it receives from other plants electrical equipment which must be altered before it can be used. For example, the plant has received magnetic starters equipped with 380-volt coils. Since the plant makes distributing equipment of another voltage, it must replace these coils with its own coils.

As a result, the Kalinin Plant has accumulated thousands of coils for which it has no use. The supplying plant refuses to ship the starters without coils on the grounds that they would be incomplete. Such unnecessary waste should be stopped by the Ministry of Agriculture USSR.

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STORAGE BATTERY CONSTRUCTION -- Ashkhabad, Turkmeneskaya Iskra, 15 Jul 52

The Ashkhabad Storage Battery Workshop builds storage batteries, vulcanizes inner tubes, repairs electrical instruments, paints truck bodies, etc., for the trucks at the Main Turkmen Canal project.

In 1952, the workshops filled over 70 orders for the Main Turkmen Canal project.

Ashkhabad, Turkmeneskaya Iskra, 20 Aug 52

Almost every storage battery made by the Ashkhabad Storage Battery Workshop, the only one in the Turkmen SSR, passes through the hands of Grigoriy Aleksandrovich Korsakov. Owing to the shortage of lead for storage battery production, Korsakov replaces with iron the lead used for building the inter-cell connection. This process saves a kilogram of lead for each storage battery.

COMPLETES PLAN AHEAD OF SCHEDULE -- Moscow, Trud, 16 Aug 52

The Tashkent Storage Battery Plant completed its 1952 8-month plan on 14 August. During the past 7 months, the plant saved more than 5 tons of fuel, 7,000 kilowatt-hours of electric power, and more than one half ton of valuable nonferrous metals. Fifty storage batteries were made from the saved materials.

DEVELOP LOW-VOLTAGE CORE-TYPE INSULATOR -- Moscow, Vechernyaya Moskva, 29 May 52

The low-voltage spool insulator, GOST (State All-Union Standard) 1171-41, requires a wood screw or a special metal fastener in order to attach it to the wall or to the ceiling.

However, research and experimentation have developed a low-voltage core-type spool insulator which does not require a screw or a fastening device. This innovation results in a saving of metal, in simplicity of installation, and greater labor productivity. About 85,000 rubles and 13½ tons of metal are saved for each million of core-type spool insulators made.

However, this type of insulator has not been accepted for production. The Ministry of Electrical Industry USSR refused to produce it on the grounds that the industry produces high-voltage insulators exclusively. The Ministry of the Construction Materials Industry USSR reported that its enterprises do not manufacture these products. The Ministry of Local Industry RSFSR said that the insulator does not come under the category of consumers' goods and suggested that it be referred to the Central Council of Industrial Cooperatives USSR. This latter organization refused to consider the core-type spool insulator until a manufacturer and a consumer for it could be found.

The Council of Industrial Cooperatives RSFSR ordered the Moscow City Council of Producers' Cooperatives to organize the production of the core-type spool insulator, but the Moscow City Council of Producers' Cooperatives did not carry out this order. Still the Council of Industrial Cooperatives RSFSR must build 27 million insulators yearly to fulfill its plan, and hundreds of tons of metal for wood screws and fasteners are required for the installation of the ordinary spool insulators.

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The Elektrokoopstroy Artel drew up the necessary blueprints and asked MOGES (Moskovskaya Oblast State Electric Power Station) to approve the use of the core-type spool insulator for electrical installation jobs. MOGES approved the insulator. However only several dozen of these insulators were made, enough to serve as samples.

Production of these insulators, which will save metal, machining time, and money, should be organized without further delay.

PRODUCE DEFECTIVE INSULATORS -- Tbilisi, Zarya Vostoka, 2 Jul 52

The Makharadze Porcelain Plant is fulfilling its plan but consumers are complaining about the quality of its products, spool type and other insulators.

The plant has an abundance of raw materials and goods but it has no laboratory to check their composition. The raw materials are sent to various organizations to be checked for humidity, content and quality, and the results of research often arrive very late.

The Ministry of Local Industry, Georgian SSR, should take immediate measures to strengthen the plant's management, as the plant has had no chief engineer for 2 months.

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